| AMENDMENT TRANSMITTAL LETTER   |   |                             |   | Attorney Docket Number:<br>PA17-07V06 |                         |                   |  |
|--|---|-----------------------------|---|---------------------------------------|-------------------------|-------------------|--|
| Application Number: 09/920,341   |   | Filing Date:<br>Aug 1, 2001 | S   | Examiner:<br>ang Nguyen               | Group Art Unit:<br>2877 |                   |  |
| Invention: METHODS FOR HIGH-PRECISION GAP AND ORIENTATION SENSING BETWEEN A TRANSPARENT TEMPLATE AND SUBSTRATE FOR IMPRINT LITHOGRAPHY   |   |                             |   |                                       |                         |                   |  |
| TO THE COMMISSIONER FOR PATENTS:  Transmitted herewith are the following documents in the above-identified application. The fee has been calculated as shown below.  |   |                             |   |                                       |                         |                   |  |
| Amendment (18 page(s)),  Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of to and through , comprising an extension of the shortened statutory period of: month(s) ( page(s)),  Information Disclosure Statement ( page(s)), including Transmittal ( page(s)),  PTO Form 1449 ( page(s)), and copies of reference(s) |   |                             |   |                                       |                         |                   |  |
| ( page(s)), Return Receipt Postcard  |   |                             |   |                                       |                         |                   |  |
| CLAIMS AS AMENDED  |   |                             |   |                                       |                         |                   |  |
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | NO. OF BXTRA<br>CLAIMS<br>PRESENT     | RATE                    | ADDITIONAL<br>FEE |  |
| TOTAL<br>CLAIMS  | 1849                                      | MINUS                       | 24538                                       | 0                                     | \$18:009                | 30-99             |  |
| INDEP.<br>CLAIMS   | 3   | MINUS                       | 84  | 0                                     | 286.0043                | <b>s</b> 0        |  |
| Potition for Extension of Time (1 mo \$110.00) \$ 0  |   |                             |   |                                       |                         |                   |  |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0  |   |                             |   |                                       |                         |                   |  |
| Applicant claims small entity status under 37 CFR 1.27  A check in the amount of \$ is attached.  Charge \$ to deposit account number 502650 and credit any overpayment or debit any underpayment to the same deposit account 502650.  No additional fee is required, but if any fees are incurred regarding this matter kindly charge deposit account number 502650.    |   |                             |   |                                       |                         |                   |  |
|  |   |                             |   |                                       |                         |                   |  |
| 1/22/194 Zonogn / Kan  |   |                             |   |                                       |                         |                   |  |
| daté Kenneth C. Brooks   |   |                             |   |                                       |                         |                   |  |
| Rcg. No. 38393   |   |                             |   |                                       |                         |                   |  |
| Logal Department   |   |                             |   |                                       |                         |                   |  |
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| ·  |   |                             |   |                                       |                         |                   |  |
| CIRTIFICATE OF TRANSMISSION/MAILING  1 hereby certify that this correspondence is being facsimile transmitted to the USPTO at deposited with the United States Postal Service with sufficient postage at first class mail, in an envelope addressed to the Commissioner for Patents on   |   |                             |   |                                       |                         |                   |  |
| 7.20.04  |   |                             |   |                                       |                         |                   |  |
| Kmrina Prati   |   |                             |   |                                       |                         |                   |  |
|  | •   |                             | Kati  | nnd rmu                               |                         |                   |  |